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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/811,539	03/20/2001	Charles M. Chafer	ENC0002-US	9048
7	59002/20/2002			
Kill Patrick : Stock TON LUP			EXAMINER	
Sante 906 months. 6007. His street, N.W. Washington, D.C. 20005			BAREFOOT, GALEN L	
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Washingh	Wine.		DATE MAILED: 02/01/2012 Kur	

Please find below and/or attached an Office communication concerning this application or proceeding.



Office Action Summary

Application No. 09/811,839

Applicant(s)

Charles M. Chafer

Examiner

Galen Barefoot

Art Unit 3644

	The MAILING DATE of this communication appears on the cover sheet with the correspondence address				
A SHO	or Reply ORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM MAILING DATE OF THIS COMMUNICATION. Usions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed				
aft - If the	ter SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will				
- If NO	considered timely. period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this mmunication. e to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).				
- Any r ea	e to reply within the set of extended period for reply will, by statute, based and application, even if timely filed, may reduce any reduce term adjustment. See 37 CFR 1.704(b).				
Status					
1) 🗆	Responsive to communication(s) filed on				
2a) 🗌	This action is FINAL. 2b) 💢 This action is non-final.				
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.				
Disposi	tion of Claims				
	Claim(s) 1-11 is/are pending in the application.				
4	4a) Of the above, claim(s) is/are withdrawn from consideration.				
5) 🗆	Claim(s) is/are allowed.				
6) 💢	Claim(s) 1-11 is/are rejected.				
7) 🗆	Claim(s)is/are objected to.				
8) 🗆	Claims are subject to restriction and/or election requirement.				
•	ation Papers				
9) [The specification is objected to by the Examiner.				
10)	The drawing(s) filed on is/are objected to by the Examiner.				
11)	The proposed drawing correction filed on is: a) approved b) disapproved.				
12)	The oath or declaration is objected to by the Examiner.				
Priority	under 35 U.S.C. § 119				
13)	Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).				
	☐ All b)☐ Some* c)☐ None of:				
	1. Certified copies of the priority documents have been received.				
	2. Certified copies of the priority documents have been received in Application No.				
	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).				
	See the attached detailed Office action for a list of the certified copies not received.				
14)	Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).				
Attachn	The state of the s				
15) 💢 N	Notice of References Cited (PTO-892) 18] Interview Summary (PTO-413) Paper No(s)				
16) 🔲 N	Notice of Draftsperson's Patent Drawing Review (PTO-948) 19] Notice of Informal Patent Application (PTO-152)				
17)	nformation Disclosure Statement(s) (PTO-1449) Paper No(s) 20) Other:				

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DETAILED ACTION

Drawings

1. The drawings have been approved.

Claim Rejections - 35 USC § 102

- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:
 - A person shall be entitled to a patent unless --
 - (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-4 are rejected under 35 U.S.C. § 102(b) as being clearly anticipated by NASA Space Shuttle Progam. The NASA Space Shuttle Progam has launched numerous spacecraft into orbit with "advertisements" on them NASA, TRW, Delta, Boeing, etc. The NASA Space Shuttle Progam has video cameras to view the sattelites when launched and various crafts of all sizes and shapes and with solar panels and the space station will eventally be of 100's of meters long.

The two enclosed brosures show the shuttle used to launch various satellites with logos on them that advertise the company that made them that are in the business to make money from space, even NASA charges customers.

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Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

5. Claims 5-11 are rejected under 35 U.S.C. § 103(a) as being unpatentable over NASA Space Shuttle Progam in view of Forward or Piening.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to launch the satellites of Forward or Piening in the NASA Space Shuttle Progam as it is another payload.

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6. Any inquiry concerning this communication or earlier communication from the examiner should be directed to Galen Barefoot whose telephone number is (703) 308-2567 and fax no. (703) 305-7687.

February 11, 2002

Galen Barefoot
Primary Examiner

Technology Center 3644